

## Health Care Worker Told Mother About the Affects of Mercury

2012 Maine Pregnancy Risk Assessment Monitoring System Survey Results

		No		Yes	
Demographic Groups	Population	%	95% CI	%	95% CI
<b>Total</b>	<b>12,692</b>	<b>20.4</b>	<b>17.0 - 24.2</b>	<b>79.7</b>	<b>75.8 - 83.0</b>
<b>Age</b>					
<20 years	799	30.0	16.8 - 47.7	70.0	52.3 - 83.2
20-24 years	2,971	18.3	12.3 - 26.4	81.7	73.7 - 87.7
25-34 years	7,233	18.9	14.7 - 24.1	81.1	76.0 - 85.3
35+ years	1,689	26.3	16.4 - 39.3	73.8	60.7 - 83.6
<b>Mother's Race</b>					
White	11,875	20.4	17.0 - 24.4	79.6	75.7 - 83.0
Black	414	#	# - #	72.0	38.6 - 91.3
Other	390	0.0	0.0 - 0.0	89.4	52.3 - 98.5
<b>Hispanic Origin</b>					
No	12,481^	20.1	16.7 - 24.0	79.9	76.0 - 83.3
Yes	202^	#	# - #	#	# - #
<b>Education</b>					
< High School	1,225	19.7	10.5 - 34.0	80.3	66.0 - 89.5
High School	4,005	20.1	14.4 - 27.2	79.9	72.8 - 85.6
> High School	7,396	20.2	15.9 - 25.3	79.8	74.7 - 84.1
<b>Marital Status</b>					
Married	7,403	18.7	14.6 - 23.7	81.3	76.4 - 85.4
Not Married	5,289	22.2	17.0 - 28.6	77.8	71.5 - 83.0
<b>Income</b>					
\$14,999 or less	3,749**	22.3	16.0 - 30.3	77.7	69.8 - 84.0
\$15,000-24,999	1,942**	24.2	15.9 - 35.1	75.8	64.9 - 84.2
\$25,000-49,999	2,395**	23.8	16.5 - 33.1	76.2	66.9 - 83.5
\$50,000 or more	3,583**	14.7	9.9 - 21.3	85.3	78.7 - 90.1

<b>Enrolled in WIC</b>							
<b>No</b>	6,668**	16.7	12.8	-	21.6	83.3	78.4 - 87.3
<b>Yes</b>	5,439**	24.8	19.3	-	31.2	75.2	68.8 - 80.7
<b>Enrolled in MaineCare/Medicaid</b>							
<b>No</b>	5,080**	16.3	12.0	-	21.9	83.7	78.1 - 88.1
<b>Yes</b>	7,170**	23.3	18.6	-	28.7	76.7	71.3 - 81.4
<b>Infant's birth weight</b>							
<b>&lt;2500 grams</b>	848	20.4	16.3	-	25.2	79.6	74.8 - 83.7
<b>2500 grams or more</b>	11,838	20.3	16.8	-	24.4	79.7	75.6 - 83.2

**NOTES:**

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

\* *Survey Question: 24. During any of your prenatal care visits, did a doctor, nurse, or other health care worker talk with you about how eating fish containing high levels of mercury could affect your baby?*

\*\* Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2012 birth file.

# There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval